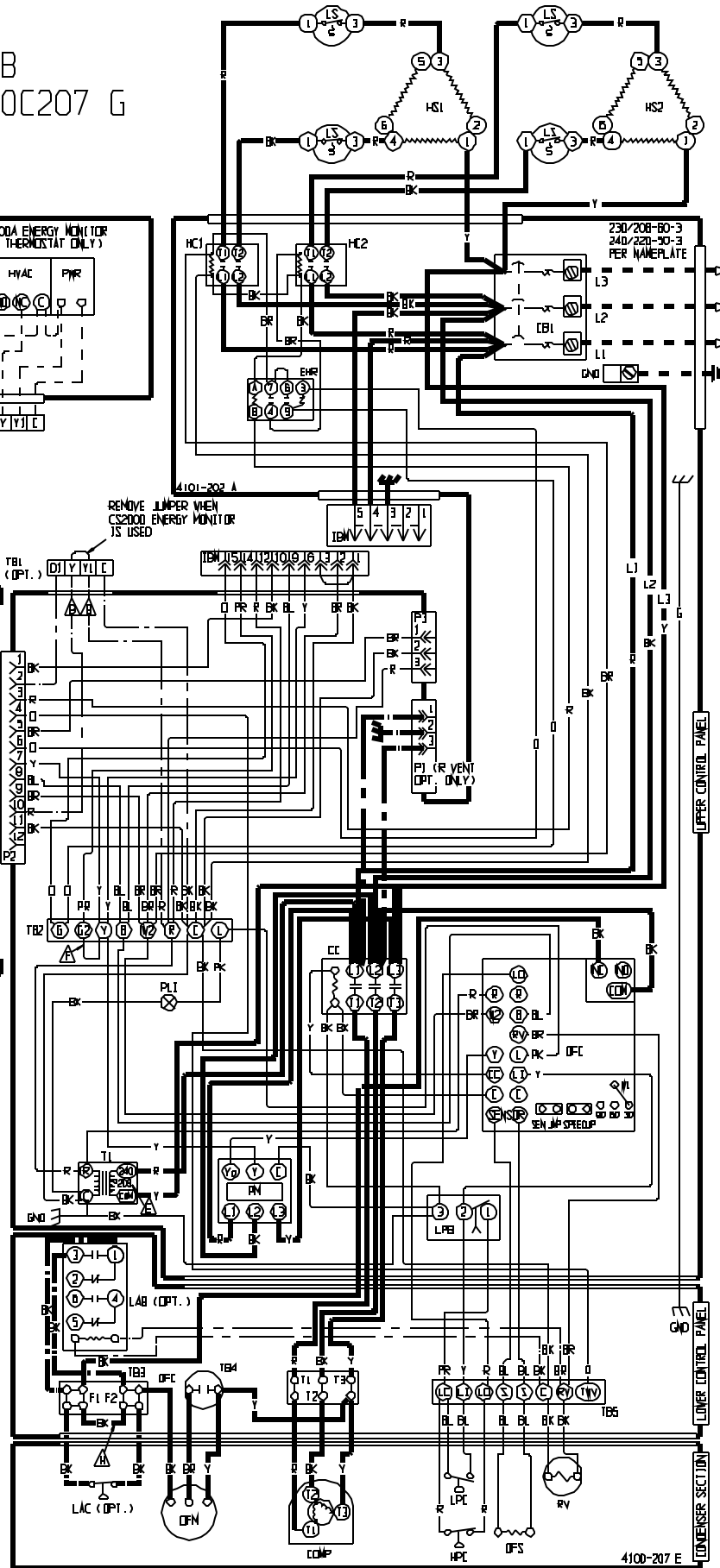
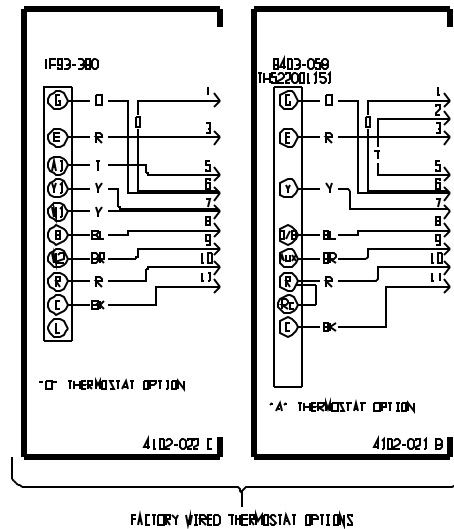
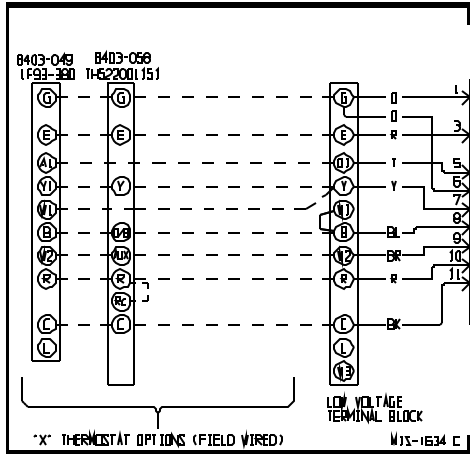
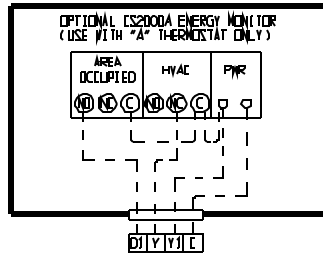


# COMPOSITE WIRING DIAGRAM QH SERIES 2 230/208/60-3, REPRESENTS MAXIMUM KW ELECTRIC HEAT

QH-B  
4100C207 G



| COMPONENT CODE |                            |
|----------------|----------------------------|
| CB1            | CIRCUIT BREAKER #1         |
| CB2            | CIRCUIT BREAKER #2         |
| CL             | COMPRESSOR CONTACTOR       |
| COMP           | COMPRESSOR                 |
| DCC            | DUAL CAP CAPACITOR         |
| DPC            | DEFROST CONTROL            |
| DPS            | DEFROST SENSOR             |
| FB             | FUSE BLOCK                 |
| GND            | GROUND                     |
| HC1            | HEATER CONTACTOR #1        |
| HC2            | HEATER CONTACTOR #2        |
| HPC            | HIGH PRESSURE CONTROL      |
| HS1            | HEAT STRIP #1              |
| HS2            | HEAT STRIP #2              |
| ISM            | INDOOR BLOWER MOTOR        |
| LAB            | LOW AMBIENT BYPASS         |
| LAC            | LOW AMBIENT CONTROL        |
| LFB            | LOW PRESSURE BYPASS        |
| LPC            | LOW PRESSURE CONTROL       |
| LS             | LIMIT SWITCH               |
| OPM            | OUTDOOR FAN CAPACITOR      |
| OPM            | OUTDOOR FAN MOTOR          |
| P1             | ERV (HY) ACCESSORY PLUG    |
| P2             | CLIMATE CONTROL PLUG       |
| P3             | VENT (LV) ACCESSORY PLUG   |
| PLI            | PRESSURE LOCKOUT INDICATOR |
| PM             | PHASE MONITOR              |
| RY             | REV. VALVE SOLINOID        |
| T1             | TRANSFORMER #1             |
| T2             | TRANSFORMER #2             |
| TB1            | TERMINAL BLOCK #1          |
| TB2            | TERMINAL BLOCK #2          |
| TB3            | TERMINAL BLOCK #3          |
| TB4            | TERMINAL BLOCK #4          |
| TB5            | TERMINAL BLOCK #5          |
| TB7            | TERMINAL BLOCK #7          |
| TVV            | THREE WAY VALVE            |

- ⚠️ Labeled wires connect if no options used.
- ⚠️ MOVE RED WIRE TO 208V TAP FOR 208V OPERATION
- ⚠️ INSTALL JUMPER FOR HIGH SPEED BLOWER OPER. ON MODELS 36, 42, 48, AND 60

| WIRING CODE  |              |       |          |
|--------------|--------------|-------|----------|
|              | FACTORY STD. | FIELD | OPTIONAL |
| HIGH VOLTAGE |              |       |          |
| LOW VOLTAGE  |              |       |          |
| ACCESSORY    |              |       |          |

| COLOR CODE |        |    |        |
|------------|--------|----|--------|
| BK         | BLACK  | PK | PINK   |
| BL         | BLUE   | PR | PURPLE |
| BR         | BROWN  | R  | RED    |
| G          | GREEN  | T  | TAN    |
| O          | ORANGE | Y  | YELLOW |